

Attorney Docket No. 1965.1009

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Appli	cation of:			
Takat	oshi MIYAH	IARA, et al.			
Applic	ation No.:	10/624,567		Group Art Unit: 1634	
Confir	mation No.	6611			
Filed:	July 23, 20	003		Examiner: Robert Thomas CROW	
For:	METHOD BASE	OF AND DE	TECTING APPARA	TUS AND DETECTING CHIP FOR SINGLE	:
		INFO	ORMATION DISCLO	SURE STATEMENT	
PO Bo	nissioner for ox 1450 ndria, VA 22				
Sir:					
subject if it is	ed certain i ct U.S. pate deemed ma	nformation w nt application iterial to the e	which the Examiner man. It is requested that examination of the su		h
1.	Enclosure	s accompan	ying this Information	Disclosure Statement are:	
	1a. ⊠ 1b. ⊠	Copy(ies)		ccept for U.S. Patents and U.S. Patent	
	1c. 🛚	English la	•	mmunication(s) from a foreign Patent Office Report.	Э
	1d. 🗌	English la	anguage translation ( to non-English langu	complete, Abstract or relevant portion(s)) age publications as indicated on the attache	ЭĊ
	1e. 🗌	Explanati	ons of Relevancy of	References (ATTACHMENT 1(e), hereto) fo on of non-English publications.	r
	1f. ☐ 1g. ⊠	List of Co	pending Applications	(ATTACHMENT 1(f), hereto).  couments (ATTACHMENT 1(g), hereto).	
2.	] This Info	ormation Dis	closure Statement is (Check either Item 2	filed under 37 CFR § 1.97(b): Pa or 2b or 2c or 2d)	
	2a. 🗌 2b. 🗍	Within thr		ng date of a national application; te of entry of the national stage as set forth dication.	in
	2c. 2d.	Before the Before the	e mailing of a first Of	fice Action on the merits; or fice Action after the filing of a Request for	

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3.	$\boxtimes$	specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a. ⊠ 3b. □	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed.
			to be charged to Deposit Account No. 19-3935.
4.			mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
		4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed.
			to be charged to Deposit Account No. 19-3935.
5.	$\boxtimes$	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
		5a. ⊠	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this
		5b.	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.		This is a 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.08(d)
,		6b. 🗌	1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject

3 Serial No.: 10/624,567 This is a Request for Continued Examination under 37 CFR § 1.114. 7. (Check either Item 7a or 7b) The Issue Fee has not been paid. 7a. 🗀 A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed 7b. □ concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively. This is a Supplemental Information Disclosure Statement. 8. (Check either Item 8a or 8b) This Supplemental Information Disclosure Statement under 37 CFR § 8a. 🗌 1.97(f) supplements the Information Disclosure Statement filed on \_\_\_. A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within 8b. one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed \_\_\_. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d) 9a. □ satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) 9b. set forth in the application. 9c. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto. 9d.  $\Box$ enclosed as Attachment 1(e), hereto.

10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: <u>FEDNIANA</u> 2, 200 1 1201 New York Ave, N.W., 7th Floor Washington, D.C. 20005

Vashington, D.C. 20<del>0</del>05 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By

Darleen J. Stockley Registration No. 34,257



Sheet 1 of 1 APPLICATION NO. ATTORNEY DOCKET NO. U.S. DEPARTMENT OF COMMERCE FORM PTO-1449 PATENT AND TRADEMARK OFFICE 10/624,567 1965,1009 FIRST NAMED INVENTOR INFORMATION DISCLOSURE STATEMENT Takatoshi MIYAHARA, et al. FILING DATE GROUP ART UNIT (Use several sheets if necessary) July 23, 2003 1634 **U.S. PATENT DOCUMENTS** \*EXAMINER DOCUMENT SUB-**FILING** INITIAL NO. **CLASS** DATE **CLASS** DATE NAME AΑ AB AC AD ΑE AF FOREIGN PATENT DOCUMENTS **DOCUMENT ABSTRACT** NO. DATE COUNTRY **TRANSLATION** YES X **EUROPE** EP1146331 10/17/01 in AG **English** AΗ ΑI ΑJ ΑK TRANSLATION OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) YES NO AL **EXAMINER** DATE CONSIDERED \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



## ATTACHMENT 1(g)

LIST	OF	<b>ADDI</b>	MOIT	IAL	SL	JBM	ITT	ED
		DO	CUM	EN.	TS			

ATTORNEY DOCKET NO.	APPLICATION NO.				
100E 1000	10/604 567				
1965.1009	10/624,567				
FIRST NAMED INVENTOR					
Takatoshi MIYAHARA, et al.					
FILING DATE	GROUP ART UNIT				
July 23, 2003	1634				

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

## **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA		,				
	AB						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
A	AC							
Α	AD							

OTHER DOC	TRANSLATION YES NO			
	AE	European Office Action for corresponding European patent application no. EP21212-065/W dated November 2, 2006 (in English)	Х	

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if document considered, whether or not citation if not in conformance and not considered. Include copy	